California Department of Conservation

FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

LOS ANGELES COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for Los Angeles County include:

Soil Survey of Antelope Valley Area, California, January 1970

Soil Survey of Los Angeles County, California, West San Fernando Valley Area, January 1980

Soils of the Malibu Area, California, 1967

LOS ANGELES COUNTY PRIME FARMLAND SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ANTELOPE VALLEY AREA; LOS ANGELES COUNTY, WEST SAN FERNANDO VALLEY AREA; AND MALIBU AREA SOIL SURVEYS.

ANTELOPE VALLEY AREA

<u>Symbol</u>	<u>Name</u>
AaB	Adelanto loamy sand, 2 to 5 percent slopes
AcA	Adelanto coarse sandy loam, 0 to 2 percent slopes
AdB	Adelanto gravelly sandy loam, 2 to 5 percent slopes
CaA	Cajon loamy sand, 0 to 2 percent slopes
CaC	Cajon loamy sand, 2 to 9 percent slopes
CbA	Cajon loamy sand, loamy substratum, 0 to 2 percent slopes
CcA2	Cajon loamy fine sand, 0 to 2 percent slopes, hummocky
Co	Chino loam
GsA	Greenfield sandy loam, 0 to 2 percent slopes
GsC	Greenfield sandy loam, 2 to 9 percent slopes
GsC2	Greenfield sandy loam, 2 to 9 percent slopes, eroded
HaB2	Hanford loamy sand, 2 to 5 percent slopes, hummocky
HbA	Hanford coarse sandy loam, 0 to 2 percent slopes
HbC	Hanford coarse sandy loam, 2 to 9 percent slopes
HcA	Hanford sandy loam, 0 to 2 percent slopes
HcC	Hanford sandy loam, 2 to 9 percent slopes

LOS ANGELES COUNTY PRIME FARMLAND SOILS PAGE 2 of 6

ANTELOPE VALLEY AREA continued

Symbol Name

HdC Hanford gravelly sandy loam, 2 to 9 percent slopes

HeC Hanford sandy loam, calcareous variant, 2 to 9 percent slopes

HfA Hanford loam, 0 to 2 percent slopes

HgA Hesperia loamy fine sand, 0 to 2 percent slopes

HgA2 Hesperia loamy fine sand, 0 to 2 percent slopes, hummocky

HgB Hesperia loamy fine sand, 2 to 5 percent slopes

HkA Hesperia fine sandy loam, 0 to 2 percent slopes

HkB Hesperia fine sandy loam, 2 to 5 percent slopes

HmA Hesperia fine sandy loam, loamy substratum, 0 to 2 percent slopes

HnA Hesperia loam, 0 to 2 percent slopes

MfA Metz loamy sand, 0 to 2 percent slopes

MfC Metz loamy sand, 2 to 9 percent slopes

MgA Metz loam, 0 to 2 percent slopes

MgB Metz loam, 2 to 5 percent slopes

MoA Mocho sandy loam, 0 to 2 percent slopes

MpA Mocho loam, 0 to 2 percent slopes

MpC Mocho loam, 2 to 9 percent slopes

MzB Mohave coarse sandy loam, 2 to 5 percent slopes

OaC Oakdale sandy loam, 2 to 9 percent slopes

ObA Oak Glen sandy loam, 0 to 2 percent slopes

ObC Oak Glen sandy loam, 2 to 9 percent slopes

LOS ANGELES COUNTY PRIME FARMLAND SOILS PAGE 3 of 6

ANTELOPE VALLEY AREA continued

Symbol Name

OcC Oak Glen gravelly sandy loam, 2 to 9 percent slopes

OdA Oak Glen loam, 0 to 2 percent slopes

OdC Oak Glen loam, 2 to 9 percent slopes

OgC Ojai loam, 2 to 9 percent slopes

RcA Ramona coarse sandy loam, 0 to 2 percent slopes

RcB Ramona coarse sandy loam, 2 to 5 percent slopes

ReC Ramona gravelly sandy loam, 2 to 9 percent slopes

RfB Ramona loam, 2 to 5 percent slopes

Rm Rosamond loamy fine sand

Rm2 Rosamond loamy fine sand, hummocky

Ro Rosamond fine sandy loam

Rp Rosamond loam

Rs Rosamond loam, sandy loam substratum

Rt Rosamond silty clay loam

SsA Sorrento loam, 0 to 2 percent slopes

SsB Sorrento loam, 2 to 5 percent slopes

Tu Tray sandy loam

VaA Vernalis sandy loam, 0 to 2 percent slopes

VbA Vernalis loam, 0 to 2 percent slopes

VbB Vernalis loam, 2 to 5 percent slopes

VcA Vernalis clay loam, 0 to 2 percent slopes

LOS ANGELES COUNTY PRIME FARMLAND SOILS PAGE 4 of 6

ANTELOPE VALLEY AREA continued

<u>Name</u>

WgC Wyman gravelly loam, 2 to 9 percent slopes

YoA Yolo loam, 0 to 2 percent slopes

YoC Yolo loam, 2 to 9 percent slopes

ZaC Zamora loam, 2 to 9 percent slopes

ZcC Zamora clay loam, 2 to 9 percent slopes

RLW 12/15/80

<u>Symbol</u>

WEST SAN FERNANDO VALLEY AREA

<u>Symbol</u>	Name
100	Anacapa sandy loam, 2 to 9 percent slopes
101 [*]	Anacapa - Urban land complex, 0 to 2 percent slopes
107 [*]	Capistrano - Urban land complex, 0 to 2 percent slopes
108 [*]	Capistrano - Urban land complex, 2 to 9 percent slopes
109 [*]	Chualar - Urban land complex, 2 to 9 percent slopes
110 [*]	Conejo - Urban land complex, 0 to 2 percent slopes
111 [*]	Conejo - Urban land complex, 2 to 9 percent slopes
112 [*]	Cropley - Urban land complex, 0 to 2 percent slopes
113 [*]	Cropley - Urban land complex, 2 to 9 percent slopes
114 [*]	Danville - Urban land complex, 0 to 2 percent slopes
123 [*]	Mocho - Urban land complex, 0 to 2 percent slopes
127 [*]	San Emigdio - Urban land complex, 0 to 2 percent slopes

Much of this mapping unit is urbanized and does not qualify for Prime Farmland. However, the areas of this unit that are under cultivation or still available for cultivation should be recognized as Prime Farmland.

JPR Revised 10/7/80

LOS ANGELES COUNTY PRIME FARMLAND SOILS PAGE 6 of 6

MALIBU AREA (Based on interim report, 1967)

Symbol Name

CrA Cropley clay, 0 to 2 percent slopes

CrC Cropley clay, 2 to 9 percent slopes

EeA Elder sandy loam, 0 to 2 percent slopes

EeC Elder sandy loam, 2 to 9 percent slopes

EgC Elder gravelly sandy loam, 2 to 9 percent slopes

LkC2 Lockwood loam, 2 to 9 percent slopes, eroded

RsC2 Rincon silty clay loam, 2 to 9 percent slopes, eroded

SaC Salinas silty clay loam, 2 to 9 percent slopes

SoA Sorrento loam, 0 to 2 percent slopes

SoC Sorrento loam, 2 to 9 percent slopes

VnC Vina loam, 2 to 9 percent slopes

VgC Vina gravelly loam, 2 to 9 percent slopes

VaC Vina silty clay loam, 2 to 9 percent slopes

YoC Yolo silt loam, 2 to 9 percent slopes

JPR Revised 11/5/80

retyped: 7/13/95

LOS ANGELES COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE ANTELOPE VALLEY AREA; LOS ANGELES COUNTY, WEST SAN FERNANDO VALLEY AREA; AND MALIBU AREA SOIL SURVEYS.

ANTELOPE VALLEY AREA

<u>Symbol</u>	<u>Name</u>
AtA	Arizo loamy fine sand, 0 to 2 percent slopes
AyD	Ayar clay loam, 5 to 15 percent slopes
CkC	Castaic silty clay loam, 2 to 9 percent slopes
СуА	Cortina sandy loam, 0 to 2 percent slopes
СуС	Cortina sandy loam, 2 to 9 percent slopes
HbD	Hanford coarse sandy loam, 9 to 15 percent slopes
Me	Merrill sandy loam
RcC	Ramona coarse sandy loam, 5 to 9 percent slopes
RfC	Ramona loam, 5 to 9 percent slopes
Rr	Rosamond Ioam, saline-alkali
Ru	Rosamond silty clay loam, saline-alkali
Su	Sunrise loamy fine sand
Sv	Sunrise sandy loam
Sx	Sunrise loam
Sy	Sunrise loam, saline-alkali

ANTELOPE VALLEY AREA continued

Symbol Name

Tt2 Tray fine sand, hummocky

Tv Tray sandy loam, saline-alkali

Tw Tray loam, saline-alkali

VsD2 Vista coarse sandy loam, 9 to 15 percent slopes, eroded

RLW 12/15/80 retyped: 7/13/95

WEST SAN FERNANDO VALLEY AREA

Symbol	<u>Name</u>
124 [*]	Mocho - Urban land complex, 2 to 9 percent slopes
130	Soboba gravelly loamy sand, 0 to 2 percent slopes
135 [*]	Tujunga - Urban land complex, 0 to 2 percent slopes

^{*} Much of this mapping unit is urbanized and does not qualify for Farmland of Statewide Importance. However, the areas of this unit that are under cultivation should be recognized as Farmland of Statewide Importance.

JPR 10/7/80

MALIBU AREA (Based on interim report, 1967)

Symbol Name

CbD Cibo clay, 5 to 15 percent slopes

CoC Corralitos loamy sand, 2 to 9 percent slopes

DbD2 Diablo clay, 9 to 15 percent slopes

JPR 11/5/80 retyped: 7/13/95